



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of: Limprecht et al.

Art Unit: 2755

Application No.: 08/959,149

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on April 4, 2001 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Filed: October 28, 1997

Attorney for Applicant

For: SERVER APPLICATION COMPONENTS
WITH CONTROL OVER STATE DURATION

Examiner: Lao, Sue

Date: April 4, 2001

TO THE COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231**AMENDMENT**

Responsive to the Office action dated December 19, 2000, Paper No. 13, please amend the subject application as follows:

In the Claims:

In accordance with 37 CFR §1.121(c), Applicant submits the following clean set of all pending claims.

1. (Thrice Amended) In a computer having a main memory, a method of enhancing scalability of server applications, comprising:

executing an application component under control of an operating service, the application component having a state and function code for performing work responsive to method invocations from a client;

providing an interface for the operating service to receive an indication from the application component that the work is complete;

maintaining the state in the main memory between the method invocations of the function code by the client in the absence of the indication from the application component that the work is complete; and